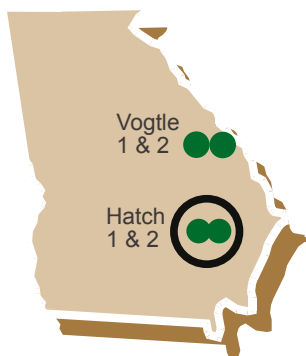
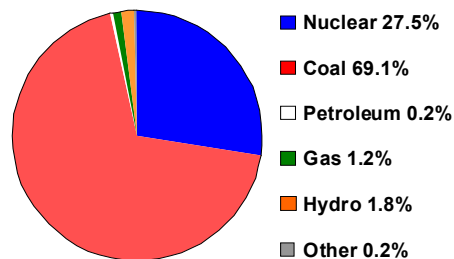


# GEORGIA



- Operating Commercial Reactors = 4 at 2 sites
- Commercial Dry Storage Sites

**2002 Electricity Generation Mix<sup>1</sup>**  
(includes utility and non-utility generation)

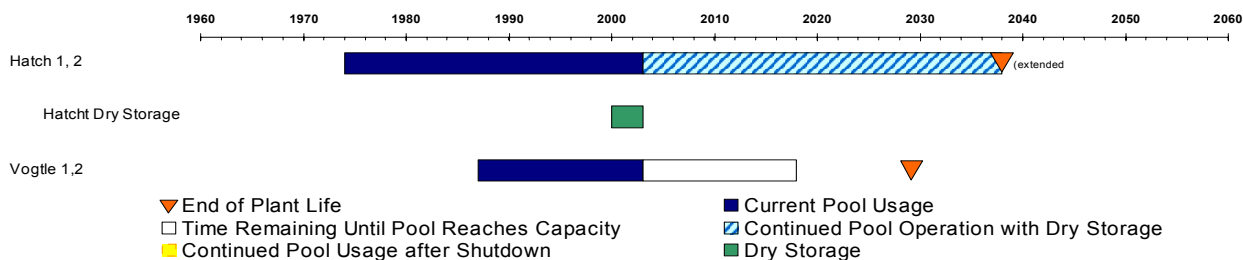


FACILITY	OWNER	LICENSE PERIOD	PLANT OUTPUT/TYPE <sup>2</sup>
Hatch 1	Southern Nuclear Operating Co. <sup>3</sup>	1974-2034 <sup>4</sup>	880 MWe/BWR
Hatch 2	Southern Nuclear Operating Co. <sup>3</sup>	1978-2038 <sup>4</sup>	880 MWe/BWR
Vogtle 1	Southern Nuclear Operating Co. <sup>3</sup>	1987-2027	1215 MWe/PWR
Vogtle 2	Southern Nuclear Operating Co. <sup>3</sup>	1989-2029	1215 MWe/PWR

## SPENT NUCLEAR FUEL INVENTORIES

Cumulative spent fuel (projected as of end-2002, per 1998 RW-859): **1,767 MTU**  
amount currently in dry storage: **147 MTU**

## Spent Fuel Storage Status



## NUCLEAR WASTE FUND

Cumulative payments as of September 30, 2003: **\$508 million**

<sup>1</sup> Data for Electricity Net Generation Mix from Electric Power Monthly, Tables 8-13, 62-66 [DOE/EIA-0226(2003/03)], & Table 75 [2003/03].

<sup>2</sup> Data for Plant Output/Type from NRC Information Digest (NUREG-1350, Vol. 12, 2000) and Nuclear News (Vol 46 No. 3, March 2003).

<sup>3</sup> Owned by Southern Company: H. Allen Franklin, Chairman, President, and CEO.

<sup>4</sup> 20-year operating license extensions for Hatch 1 & 2 approved in January 2002.